



PATENT

#941  
Amend B  
5-14-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Haixiang Liang

Title: IMPAIRMENT SENSITIVE SELECTION OF CONSTELLATION  
POINTS FOR COMMUNICATION ACROSS A CHANNEL

Application No.: 09/627,571

Filed: July 28, 2000

Examiner: Edith M. Chang

Group Art Unit: 2634

Atty. Docket No.: 1005-0018

Confirmation No.: 2336

April 30, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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MAY 07 2004

**RESPONSE TO OFFICE ACTION**

Technology Center 2600

This paper is responsive to a non-final Office Action dated January 30, 2004, having a shortened statutory period for response set to expire April 30, 2004. In light of the Amendments and/or Remarks herein, further examination is requested.

Please amend the above-identified application as follows: